

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) ~~Panic~~ A panic bolt bar assembly,
~~including~~ comprising:

a fixed part (3; 103) having a bolt operating member (5; 105); and

a crash bar (4; 104) ~~that is~~ mounted on said fixed part (3; 103) to pivot about a longitudinal axis between an idle position ~~in which said crash bar (4; 104) occupies a position~~ remote from said fixed part (3; 103) and a working position ~~in which said crash bar (4; 104) occupies a position~~ close to said fixed part (3; 103), ~~and in which~~

wherein said crash bar (4; 104) activates said bolt operating member (5; 105) in said working position, and

~~characterized in that~~ wherein said crash bar (4; 104) ~~is~~ comprises a member of profiled section and is articulated about said longitudinal axis by means of an articulation portion (40; 140).

2. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 1, ~~characterized in that it~~ wherein said fixed part includes at least one abutment (37, 38; 137, 138)

~~carried by said fixed part (3; 103)~~ cooperating with at least one stop portion (43; 143) carried by said crash bar (4; 104), ~~their cooperation delimiting to delimit the~~ a range of movement in articulation of said crash bar (4; 104).

3. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 1, ~~characterized in that~~ wherein said articulation portion (40; 140) is situated in a lower portion of said crash bar (4; 104) and cooperates with an articulation portion (30; 130) of said fixed part to articulate the member of profiled section ~~constituting of~~ said crash bar (4; 104) about said longitudinal axis and said crash bar (4; 104) includes a stop portion (43; 143) situated in an upper portion of said crash bar (4; 104).

4. (currently amended) ~~Panic~~ The panic bolt bar assembly according to, claim 1, ~~characterized in that~~ wherein the fixed part (3) ~~is~~ constitutes [[a]] another member of profiled section extending in the same direction as said crash bar (4).

5. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 4, ~~characterized in that~~ wherein said fixed part (3) includes a longitudinal housing (34) which is entered via a slot with ~~with~~ clearance by a longitudinal edge of the member of profiled section of said crash bar (4).

6. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 5, ~~characterized in that wherein~~ said longitudinal housing (34) includes at least one abutment (37) carried by said fixed part (3) cooperating with at least one stop portion (43) carried by said crash bar (4), their cooperation delimiting the range of movement in articulation of said crash bar (4).

7. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 6, ~~characterized in that wherein~~ a plurality of abutments (37, 38) cooperate with one stop portion (43).

8. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 6, ~~characterized in that wherein~~ one abutment cooperates with a plurality of stop portions.

9. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 6, ~~characterized in that wherein~~ said crash bar (4) has a curved portion (42) that enters said longitudinal housing (34) via an opening at which is situated ~~an~~ one abutment (37) formed by a free end of said housing (34), and said stop portion (43) is a rim at the end of said curved portion (42).

10. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 4, ~~characterized in that wherein~~ said fixed part (3) includes longitudinal ribs (39a, 39b, 39c, 39d) adapted to receive said bolt operating member (5).

11. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 4, ~~characterized in that wherein~~ said crash bar (4) has a longitudinal articulation bead (40) in the vicinity of a longitudinal edge of the member of profiled section of said crash bar, said articulation bead that cooperates cooperating with a slotted tube of the ~~section~~ another member of profiled section (30) ~~constituting of~~ of said fixed part (3) to articulate said crash bar (4) about said longitudinal axis.

12. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 1, ~~characterized in that wherein~~ said fixed part (103) includes two lateral plates (103a, 103b) between which said crash bar (104) is situated.

13. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 12, ~~characterized in that wherein~~ each of said plates (103a, 103b) includes at least one abutment (137, 138) cooperating with at least one stop portion (143) of

said crash bar (104), their cooperation delimiting the range of movement in articulation of said crash bar (104).

14.(currently amended) ~~Panic~~ The panic belt bar assembly according to claim 13, ~~characterized in that~~ wherein one abutment cooperates with a plurality of stop portions.

15. (currently amended) ~~Panic~~ The panic belt bar assembly according to claim 13, ~~characterized in that~~ wherein a plurality of abutments (137, 138) cooperate with one stop portion (143).

16. (currently amended) ~~Panic~~ The panic belt bar assembly according to claim 15, ~~characterized in that~~ wherein said crash bar (104) has on the member of profiled section of said crash bar a lateral projection (143c) that forms said stop portion (143), said abutments (137, 138) being formed by edges of a window (134) that is formed in one of said plates (103a, 103b) and which said lateral projection (143c) enters.

17. (currently amended) ~~Panic~~ The panic belt bar assembly according to claim 16, ~~characterized in that~~ wherein the member of profiled section ~~constituting of~~ said crash bar has two longitudinal ends each of which includes a lateral projection forming a stop portion and said abutments are formed by edges of

a window that is formed in each of said plates and which one of said two lateral projections enters.

18. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 12, ~~characterized in that~~ wherein, at the end of one longitudinal edge of the member of profiled section ~~constituting~~ of said crash bar (104), said crash bar has a curvature in the shape of a longitudinal hollow cylinder (140) and said crash bar (104) is placed between said plates (103a, 103b) so that, at each end of said crash bar (104), said cylinder (140) faces an opening (130) formed in the respective plate (103a, 103b), a pin (140a) entering said cylinder (140) and said opening (130) at each of said plates (103a, 103b) to articulate said crash bar (104) about said longitudinal axis.

19. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 12, ~~characterized in that~~ wherein each of said plates (103a, 103b) is substantially symmetrical with respect to a median longitudinal plane (AA) of the panic bolt.

20. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 12, ~~characterized in that~~ wherein said plates (103a, 103b) are substantially symmetrical to each

other with respect to a median transverse plane of the panic bolt.

21. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 12, ~~characterized in that~~ wherein said plates (103a, 103b) include fixing means (171, 172) for fixing them to a support.

22. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 1, ~~characterized in that it includes~~ further comprising:

lateral shells (106) adapted to be fixed to said fixed part (3; 103).

23. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 22, ~~characterized in that~~ wherein each of said lateral shells (106) is substantially symmetrical with respect to a median longitudinal plane (AA) of the panic bolt.

24. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 22, ~~characterized in that~~ wherein said lateral shells (106) are substantially symmetrical to each other with respect to a median transverse plane of the panic bolt.

25. (currently amended) ~~Panic~~ The panic bolt bar assembly according to any claim 1, ~~characterized in that it includes~~ further comprising:

a bolt (151) on which said bolt operating member (5; 105) acts.

26. (currently amended) ~~Panic~~ The panic bolt bar assembly according to claim 25, ~~characterized in that it includes~~ further comprising:

lateral shells (106) and said bolt (151) passes through one of said lateral shells (106).

27. (new) The panic bar assembly according to claim 9, wherein a second abutment is made of a wall of said fixed part which is opposite said opening.

28. (new) The panic bar assembly according to claim 1, wherein the crash bar (4; 104) is connected to the bolt operating member (5; 105) by a transfer member (45; 145).

29. (new) A method for producing a panic bar assembly including a crash bar (4; 104), and a fixed part (3; 103) with a bolt operating member (5; 105), comprising:

producing a member of profiled section;

mounting said member of profiled section as a crash bar on a fixed part (3; 103) to pivot about a longitudinal axis between an idle position in which said crash bar (4; 104) occupies a position remote from said fixed part (3; 103) and a working position in which said crash bar (4; 104) occupies a position close to said fixed part (3; 103) and in which said crash bar (4; 104) activates said bolt operating member (5; 105),

wherein the member of profiled section is articulated about said longitudinal axis by means of an articulation portion (40; 140).